APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date	of filing in State Engineer's Office.	SEP 4	1986		-1174	
	rned to applicant for correction					
Corr	ected application filed	**	Ma	p filed SEP 4 1	986 under 50140	
	Nove 112 of 1		· · ·	=		
	applicant Reno Highla					
121	11 W. LaPalma Ave., #306 Street and No. or P.O. Box No.	of	<u>Ana</u>	the im City or Tov	wn	
.Ca.l	ifornia 92801 State and Zip Code No.	he	ereby mal	kes application for	permission to change the	
poi	int of diversion P	Point of diversion, manner of us	e, and/or pla	ce of use		
	ater heretofore appropriated under					
	(y right in Decree.)					
	y right in Decree,)					
				• -		
1.	The source of water is unde	rground well Name of stream	m, lake, unde	rground spring or other so	urce.	
2.	The amount of water to be changed	L 0.5 cfs	acre feet. On	e second foot equals 448.83	3 gallons per minute.	
3.	The water to be used forQuas	i-municipal and	domesti	C. stock state number an	d kind of oxionals	
	The water heretofore permitted for <u>Quasi-municipal</u> and <u>domestic</u> Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals. The water is to be diverted at the following point <u>NE 1/4 NE 1/4 Section 16, T. 19N., R. 18E.</u> Describe as being within a 40-acre subdivision of public survey and by course and					
	Describe as being within a 40-acre subdivision of public survey and by course and MDM at a point from which the NE corner of said Section 16 bears N. 909'54" E.					
	distance to a section corner. If on unsurveyed 1186.78 feet distance	land, it should be stated.	************			
					ion 10 T 19N	
6.	The existing permitted point of diversion is located within NE 1/4 SW 1/4 Section 10, T.19N., If point of diversion is not changed, do not answer. R.18E., MDM at a point from which the SW corner of said Section 10 bears S 27°30'W					
	R.18E., MDM at a point fr	om which the SW	corner	of said Section	on 10 bears 5 27°30'W	
	2900 feet distance					
7. :	Proposed place of use	Same as existing Describe by legal subdivision	s. If for irrig	ation state number of acres	s to be irrigated.	
	***************************************	***************************************				
				·····		
8.	Existing place of use <u>E1/2 SW1</u>	/4 and SW1/4 SE1	/4 Sect	tion 10, T.19N	, R.18E., MDM	
					ed. If changing place of use and/or	
	manner of use of irrigation permit, describe a					
9.	Use will be from January	/ 1	to	December 31	of each year.	
	Mon Use was permitted from Janu	nth and Day		Month and Day	•	
	-	Month and Day		Month and Day	_	
	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled and cased well equipped with motor State manner in which water is to be diverted, i.e. diversion structure, ditches,					
	pump sanitary seal and pipipes and flumes, or drilled well, etc.	<u>peline to place</u>	of use	•		
12.	Estimated cost of worksNone	<u>- Existing well</u>		***************************************	***************************************	
13.	Estimated time required to constru	ct works None -	Exist Compl	ing well refer etion under Pe	to Proof of rmit No. 39291	

14. Estimated time required to complete the application of water to beneficial use10.years				
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.				
Estimated consumptive use: 73.0 mga in addition to the 2.0 mga under Permit				
No. 39291. See attached remarks and the Request for Extension of Time filled.				
under Permit No. 42653				
Michael D. Buschelman - Agent Bys/Michael D. Buschelman				
Comparedjjk/bl 248 Winter Street, #1 Reno, Nevada 89503				
Protested 1/22/87 by T.C.I.D.,				
Protested ————————————————————————————————————				
OF STATE ENGINEER				
following limitations and conditions:				
The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not				
to exceedcubic feet per second				
Work must be prosecuted with reasonable diligence and be completed on or before				
Proof of completion of work shall be filed before				
Application of water to beneficial use shall be made on or before				
Proof of the application of water to beneficial use shall be filed on or before				
Map in support of proof of beneficial use shall be filed on or before				
Completion of work filed				
State Engineer of Nevada, have hereunto set my hand and the seal of Proof of beneficial use filed				
my office, thisday of				
Λ.D. 19				
2407 (Rev. 6-81)				
PANN BY AND APR 1 1 1995				
The surface of				

Item No. 15 - Remarks (Continued)

Reno Highlands has drilled several test wells, conducted pump tests and performed additional evaluations of the ground water quality and quantity available for this proposed development. The final geo-hydrologic reports were received in June, 1985 which indicated that the capabilities of the aquifers located beneath the permittee's place of use were very questionable. Since this final report, alternative methods of supplying water to the Reno Highlands development have been pursued. A tentative agreement has been entered into with the owner of Permit No. 39291 which supplies Verdi Business Park. This tentative agreement is contingent upon approval of the subject applications to change which will relocate the water rights under Permit Nos. 42653, 42655, and 42656 to the point of diversion under Permit 39291. Improvements anticipated for this well, should these applications to change be approved, hopefully will increase its production; however, it is possible that an additional well will need to be drilled. Due to the success in finding satisfactory water under Permit No. 39291, it is felt that sufficient quality and quantity will be found in the vicinity of the Verdi Business Park.

The total combined consumptive use under original Permit Nos. 42653, 42655, and 42656 is 73 million gallons per annum (mga). In addition, the total combined diversion rate under these three permits is not to exceed 0.5 cubic feet per second (cfs) or 225 gpm. It is intended upon approval of the subject applications to change, that the combined consumptive use of all permits will be 75 mga (73 mga plus the existing 2 mga) and the combined diversion rate will be 1.0 cfs (0.5 cfs plus the existing 0.5 cfs) for this point of diversion.

